



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jae-Hun Lee, et al.

Filing Date:

Herewith

Title:

OPTICAL TRANSFER SYSTEM HAVING A TRANSMITTER AND A

RECEIVER

## CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number <u>EL675533092US</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.





### **BOX PATENT APPLICATION**

Assistant Commissioner for Patents Washington, DC 20231

#### TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. New Application Transmittal;
- 2. New Patent Application;
- 3. Executed Declaration, Petition and Power of Attorney;
- 4. Twenty-four (24) Pages of Formal Drawings;
- 5. Certified Copy of Priority Documents Korean Application No. 1999-40649 and Korean Application No. 1999-49951
- 6. Check in the amount of \$918.00 to cover requisite fee;
- 7. Preliminary Amendment;
- 8. Assignment Recordation Form Cover Sheet - PTO-1595;
- 9. Executed Assignment;
- 10. Check in the amount of \$40.00 to cover assignment recordation fee; and
- 11. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 19-0079. <u>A duplicate copy of this letter is provided for this purpose</u>.

Respectfully submitted,

Date: 21, 2000 Samuels, Gauthier & Stevens, LLP 225 Franklin Street, Suite 3300

Boston, MA 02110

Telephone: (617) 426-9180, Ext. 148

Facsimile: (617) 426-2275

Anthony P. Onello, Jr.
Registration Number 38,572
Attorney for Applicant











Attorney Docket No. SAM-143 **PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**BOX PATENT APPLICATION Assistant Commissioner for Patents** 

Wash	nington, D.	C. 20231 NEW APPLICATION	TRANSMITTAL
Trans	smitted her	rewith for filing is the patent application of	
Inver	ntor(s):	Jae-Hun Lee Byung-joon Moon	
For (	title):	OPTICAL TRANSFER SYSTEM HAVING A TRANSMITTER AND A RECEIVER	CERTIFICATE OF MAILING 37 C.F.R. § 1.10 "Express Mail" Mailing Label Number <u>EL675533092US</u> I hereby certify that this paper or fee is being deposited with the
1.	Type o	of Application This new application is for	United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.
	⊠ <sub>Ori</sub>	ginal (nonprovisional)	Date: 9/21/00 Vanisa blanches
	Des	- · - ·	Date: 421100 Vanessa Marakas Vanessa Marakas Vanessa Marakas
		Plant	Print Name
	□ Div	visional.	
	□ Co	ntinuation.	
	☐ Cor	ntinuation-in-part (C-I-P).	
2.	Benefit of	Prior Application(s)	
	⊠	The new application being transmitted claim 1999-40649, 1999-49951. See item 7.	ns the benefit of prior Korean application(s) nos.
3.	Papers 1	Enclosed	
	41	Pages of specification	
	12	Pages of claims	
	1	Page of Abstract	
	24	Sheets of drawings	
		⊠ formal	
		☐ informal	
	1	Page of Cover Sheet	
		losed drawing(s) are photograph(s), and there GRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.	

7.	Auui	tional papers enclosed
		Preliminary Amendment
		Information Disclosure Statement (37 C.F.R. 1.98)
		Form PTO-1449 (PTO/SB/08A and 08B)
		Copies of cited references
		Declaration of Biological Deposit
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleoticle and/or amino acid sequence.
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative
		Special Comments
	$\boxtimes$	Other: Return Postcard.
5.	Dec	claration or oath
	$\boxtimes$	Enclosed
		□ Unexecuted
		⊠ Executed by
		inventors
		legal representative of inventor(s). 37 CFR 1.42 or 1.43.
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee.
		Not Enclosed
		Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named inventor(s).
		Showing that the filing is authorized.
6.	Assig	nment
	K71	
	⊠	An assignment of the invention to <u>Samsung Electronics Co., Ltd.</u> is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCUMENT)  ACCOMPANYING NEW PATENT APPLICATION" or ☑ FORM PTO 1595 is also attached. will follow.

## 7. Certified Copy

Certified copy(ies) of application(s)

Korea	1999-40649	21 September 1999
Country	Appln. no.	Filed
Korea	1999-49951	11 November 1999
Country	Appln. no.	Filed
Country	Appln. no.	Filed

from which priority is claimed

are attached.

□ will follow.

## 8. Fee Calculation (37 C.F.R. 1.16)

		CL	AIMS AS FILED		
	Number filed		Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$690.00
Total Claims (37 CFR 1.16(c))	24	- 20 =	4	\$ 18.00	\$72.00
Independent Claims (37 CFR 1.16(b))	5	- 3 =	2	\$ 78.00	\$156.00
Multiple dependent claim( if any (37 CFR 1.16(d))	s),		+	\$260.00	

L	A Preliminary Amendment canceling claims is enclosed. The filing fee is calculated based o
	the number of claims remaining after entry of the Preliminary Amendment.

- ☐ Amendment deleting multiple-dependencies is enclosed.
- ☐ Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$<u>918.00</u>

9.	Small Entity Statement(s)
	<ul> <li>□ Verified Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are) attached</li> <li>□ Status as a small entity was claimed in prior application</li></ul>
	Filing Fee Calculation (50% of A, B or C above)
	<b>\$</b>
10.	Fee Payment Being Made at This Time
	□ Not Enclosed
	□ No filing fee is to be paid at this time.  (This and the surcharge required by 3 7 C. F.R. 1.16(e) can be paid subsequently.)
	<ul> <li>Enclosed</li> <li>■ Basic filing fee</li> <li>\$ 918.00</li> <li>■ Recording assignment</li> <li>(\$40.00; 37 C.F.R. 1.21(h))</li> <li>(See attached "COVER SHEET FOR ASSIGNMENT</li> </ul>
	ACCOMPANYING NEW APPLICATION".) \$ 40.00  Total fees enclosed \$ 958.00
11.	Method of Payment of Fees
	☐ Checks in the amounts of \$ 918.00, 40.00
	Charge Account No. 19-0079 in the amount of \$  A duplicate of this transmittal is attached.

# 12. Authorization to Charge Additional Fees

- ☑ The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 19-0079.
   ☑ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
   ☑ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
   ☐ 37 C.F.R. 1. 1 6(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
   ☐ 37 C.F.R. 1.17 (application processing fees)
   ☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
- 13. Instructions as to Overpayment
  - ☑ Credit Account No. 19-0079
  - ☐ Refund

Date: Samuels, Jauthier & Stevens, LLP 225 Franklin Street, Suite 3300 Boston, MA 02110

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Respectfully submitted,

Anthony P. Onello, Jr.
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